



In the United States Patent and Trademark Office



3261

Applicants:

Filed:

For:

Chet M. Crump et al.

onet w. Orump et al

09/459,522

December 13, 1999

Endotracheal Catheter and Manifold

Assembly with Improved Valve

Docket Group:

Date:

Examiner:

BA-00117

3761

Darwin P. Erezo

June 12, 2002

RECEIVED

JUL 0 8 2002

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Sir:

TECHNOLOGY CENTER R3700

Transmitted herewith is an amendment in the above-identified patent application. The non-small entity fee has been calculated in accordance with 37 C.F.R. 1.16 (b), (c) and (d) as follows:

Amendment Transmittal Letter

Claims As Amended

| | Claims Remaining After Amendment | | Highest Number Previously Paid For | | Present Extra Rate Additional Fee | | | |
|--------|--|------------|--|-------|-----------------------------------|----------|-----------------------------|---------|
| Total | 25 | Minus | 25 | = | 0 | x 18 = | et and a second | \$0.00 |
| Indep. | 4 | Minus | 3 | = | 1 | x 84 = | | \$84.00 |
| | First Presentation of M | ultiple De | o. Claim | | | + 280 = | | |
| | | | TOTAL ADDITIO | NAL I | EE FOR THIS A | MENDMENT | THE RESERVE THE PROPERTY OF | \$84.00 |

Please charge the above amount to Kimberly-Clark Worldwide, Inc. deposit account number 11-0875. A duplicate of this transmittal letter is attached. Please charge any additional fees which are due or credit any overpayment to deposit account number 11-0875.

The undersigned may be reached at: (770) 587-7183.

Respectfully submitted,

CRUMP ET AL.

By:

William W. Letson

Registration No.: 42,797

CERTIFICATE OF MAILING

I, William W. Letson, hereby certify that on June 12, 2002, this document is being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

By:

William W. Letson





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ENDOTRACHEAL CATHETER AND

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Amendment

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ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

TECHNOLOGY CENTER R3700

Sir:

Pursuant to 37 C.F.R. § 1.116 and in response to the Office Action mailed February 12, 2002 it is respectfully requested the Examiner reconsider the present application in view of the following amendments and remarks.

Please amend the above-identified application as follows:

In the Claims

Please amend the claims as follow:

Claim 1, please amend to read as follows:

- 1. (Amended.) An apparatus comprising:
 - a catheter configured for receiving fluids from a respiratory tract of a patient;
- a manifold defining a ventilation circuit disposed in communication with the catheter so as to allow the catheter to be advanced through the ventilation circuit of the manifold and into the respiratory tract of the patient; and
- a valve disposed in the manifold, the valve being configured to selectively limit the withdrawal of air from the ventilation circuit, wherein the valve comprises at least one protrusion on at least one surface of the valve, and wherein the valve is a flap.

Claim 11, please amend to read as follows:

- 11. (Amended.) An endotracheal catheter system comprising:
- a catheter having a distal end configured for suctioning secretions from the respiratory system of a patient;
- a ventilator manifold disposed in communication with the catheter such that the catheter may be advanced through the manifold into the respiratory system of the patient and withdrawn from the respiratory system of the patient through the manifold; and